390 U.S. PTO 0/796494	030304
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(Only for new nonprovisional applications under 37 CFR 1.53(b))									
Attor	ney Docke	t No. <u>42P18588</u>							
(maximum 12 characters) First Named Inventor Rothman et al.									
Title:	Title: SYSTEM AND METHOD TO IMPLEMENT A ROLLBACK MECHANISM FOR A DATA STORGE UNIT								
<u> </u>									
Express Mail Label No. EV320120093US									
ADDI	RESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450							
		ELEMENTS upter 600 concerning utility patent application contents.							
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)							
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)							
3.	3. X Specification (Total Pages 34)  (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure								
4.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>9</u> )							
5.	_ <u>x_</u>	Oath or Declaration (Total Pages <u>5</u> )							
		a. X Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)							
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).							
		c Unsigned.							
6.		Application Data Sheet. (37 CFR 1.76)							
I									

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - Computer Readable Form (CRF)
- Specification Sequence Listing on:
  i. \_\_\_\_CD-ROM or CD-R (2 copies); or

  - ii. \_\_\_\_\_ paper Statements verifying identity of above copies

	ACCOMPANYING APPLICATION PARTS						
9. <u>X</u>	Assignment Papers (cover sheet & documents(s))						
10.	a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
<u>X</u>	b. Power of Attorney						
11	English Translation Document (if applicable)						
12	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)						
	b. Copies of IDS Citations						
13	Preliminary Amendment .						
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .						
17A	Claim for Foreign Priority						
17B. <u>X</u>	Other: separate sheet with title, express mail label number, copy of postcard, and attorney's signature						
17C. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.						
below and in th	TINUING APPLICATION, check appropriate box, and supply the requisite information e first sentence of the specification following the title (e.g., by way of preliminary r in an Application Data Sheet Under 37 C.F.R. 1.76:						
(which is a c	ntinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit ontinuation/ divisional/ CIP of prior application no. , ontinuation/ divisional/ CIP of prior application no. ) (List entire chain of priority)						
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	condence Address						
Custon	ner Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label						
here) X Corresi	condence Address Below						
NAMECon	G. Claassen						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard							
CITY Los Ange	Seventh Floor les STATE California ZIP CODE 90025						
Country U.S							
Name (PRINT/T	(PE): Con G. Claassen Registration No.: 50,296						
Signature:	Date: March 9, Jero4						

FEE	TRAN	ISMITT	AL F	OR	FY	2004

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003)							
			TOTAL A	AMOUNT OF PAYM	ENT (\$)	1,302.00	
Complete if I	Known:				• • •		
Application I		ew Pater	t Application		<del></del>		
Filing Date _							
First Named							
Examiner Na			ed				
Art Unit Not	yet assigne	ed					
Attorney Doc	ket No. <u>42</u>	P18588					
Ar	oplicant cla	ims sma	all entity state	us. See 37 CFR 1.2	7.		
METHOD O	F PAYME	NT (che	ck all that ap	ply)			
_X_ Cho	eck	_ Credi	t Card	Money Order		Other	_ None
X Dep	osit Accou	nt					
			Number:	02-2666			
	Deposit A						
X The					pect to the	above-identified	Deposit Account:
			dicated belo	w.			
<u> X</u>	_ Credit a	ny over	payments.				
<u> </u>	_ Charge	any add	itional fees d	uring the pendenc	y of this ap	oplication.	
<u></u>				nat requires a petition			
				petition for extension w except for the fili		all required fees	should be charged.
	_ Charge	166(2) 111	dicated belo	w except for the fin	ng ree.		
FEE CALCU	JLATION						
1. BASIC F	ILING FEE						
		-					
Large Entity	Small E	Entity					
Fee Fee		Fee					
Code (\$)	Code	(\$)	Fee Descri	ption			Fee Paid
1001 770	2001	385	Utility appl	ication filing fee			770
1002 340	2002	170		olication filing fee			
1003 530	2003	265	Plant filing	fee			
1004 770	2004	385	Reissue fil	ing fee			
1005 160	2005	80	Provisiona	I application filing	fee		
					S	UBTOTAL (1) \$	770
2. EXTRA C	LAIM FEE	S FOR	UTILITY AN	ID REISSUE			
						Fee from	
				Extra Claims		<u>below</u>	<u>Fee Paid</u>
Total Claim	<b>s</b> 33		- 20** =	13	•	<b>X</b> 18 :	=234
Independen		6	- 3** =	3			= 258
			-5 -				
Multiple Dependent = = **Or number previously paid, if greater; For Reissues, see below.							
Large Entity	Small E	siy paid Entity	il greater,	roi Reissues, see	e below.		
Fee Fee		Fee					
Code (\$)	Code	ree (\$)	Fee Descrip	tion			
1202 (\$)		( <del>\$</del> )	Claims in ex				
1202 18		43		cess of 20 t claims in excess	of 3		
1201 86		43 145					
1203 290		43		endent claim, if no		al natant	
1204 86		43 9		dependent claims aims in excess of 2			
1203 10	2203	J	reissue Ci	anns in excess of a	LU ANU OVE	a original patent	
						SUBTOTAL (2)	\$ 492

## **FEE CALCULATION (continued)**

## 3. ADDITIONAL FEES

Large E		Small Er							
Fee		Fee	Fee						
Code		Code	(\$)	Fee Description	Fee Paid				
1051		2051	65	Surcharge - late filing fee or oath					
1052		2052	25	Surcharge - late provisional filing fee or cover sheet					
1053		1053	130	Non-English specification					
1812		1812	2,520	For filing a request for ex parte reexamination					
1813		1813	8,800	Request for inter parties reexamination					
1804		1804	920*	Requesting publication of SIR prior to Examiner action					
1805		1805	1,840*	Requesting publication of SIR after Examiner action					
1251	251 110 2251 55 Extension for reply within first month								
1252		2252	210	Extension for reply within second month					
1253		2253	475	Extension for reply within third month					
1254		2254	740	Extension for reply within fourth month					
1255	2,010	2255	1,005	Extension for reply within fifth month					
1401		2401	165	Notice of Appeal					
1402		2402	165	Filing a brief in support of an appeal					
1403		2403	145	Request for oral hearing					
1451	1,510	1451	1,510	Petition to institute a public use proceeding					
1452		2452	55	Petition to revive – unavoidable					
1453	1,330	2453	665	Petition to revive - unintentional					
1501	1,330	2501	665	Utility issue fee (or reissue)					
1502	480	2502	240	Design issue fee					
1503	640	2503	320	Plant issue fee					
1460	130	1460	130	Petitions to the Commissioner					
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
1806	180	1806	180	Submission of Information Disclosure Stmt					
8021	40	8021	40	Recording each patent assignment per					
				property (times number of properties)	40				
1809	770	2809	385	For filing a submission after final rejection					
				(see 37 CFR 1.129(a))					
1814	110	2814	55	Statutory Disclaimer					
1810	770	2810	385	For each additional invention to be examined					
				(see 37 CFR 1.129(b))					
1801		2801	385	Request for Continued Examination (RCE)					
1802	900	1802	900	Request for expedited examination of a design					
				application					
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.					
1505		1505	300	Publication fee for republication					
1803		1803	130	Request for voluntary publication or republication					
1808		1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)					
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority					
Other f	ee (specify)								
O4h == 5									
Other t	ee (specity)								
SUBTOTAL (3) \$ 40									
*Reduce	ed by Basic Fi	ling Fee I	Paid						
SUBMITTED BY:									
Typed or Printed Name: Cory G: Claassen									
Signature: Lung Company Date: March 9, 1204									
Reg. N	lumber: _	<u>56,296</u>		Telephone Number: (206) 292-8600					

Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Our Reference: 42P18588 Patent

## SYSTEM AND METHOD TO IMPLEMENT A ROLLBACK MECHANISM FOR A DATA STORAGE UNIT

Inventors: Michael A. Rothman and Vincent J. Zimmer

Respectfully submitted, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP Cory G. Claassen Reg. No. 50,296 "Express Mail" mailing label number: \_EV320120093US Date of Deposit: March 9, 2004 I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Adrian Villarreal (Typed or printed name of person mailing paper or fee) (Signature of person mailing paper or fee) (Date signed) Serial/Patent No.: New Patent Application Filing/Issue Date: Intel Corporation Title: SYSTEM AND METHOD TO IMPLEMENT A ROLLBACK DATA STORAGE UNIT BSTZ File No.: 42P18588 CGC/av Atty/Secty Initials: Date Mailed: March 9, 2004 Docket Due Date: \_ The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

☐ Amendment/Response (\_\_\_\_pgs.)

☐ Express Mail No. EV320120093US ☐ Check No. 33 Check No. 3399 \_\_ pgs.) (in triplicate) Month(s) Extension of Time ☐ Information Disclosure Statement & PTO-1449 (\_\_pgs.) ☐ Check No. Application - Utility (34 pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (\_\_\_\_\_pgs.) Issue Fee Transmittal Application - Rule 1.53(b) Divisional (\_\_\_\_\_pgs.) ☐ Notice of Appeal Application - Rule 1.53(b) CIP (\_\_\_\_pgs.) ☐ Petition for Extension of Time Application - Rule 1.53(d) CPA Transmittal (a Petition for . Application - Design (\_\_\_\_\_pgs.) Application - PCT (\_\_\_\_\_pgs.) Power of Attorney (\_ Application - Provisional (\_\_\_\_ pgs.) Preliminary Amendment (\_ Assignment and Cover Sheet Reply Brief (\_\_\_\_\_ pgs.) Certificate of Mailing ☐ Response to Notice of Missing Parts Declaration & POA (\_\_5\_ pgs.) ☐ Small Entity Declaration for Indep. Inventor/Small Business Disclosure Does & Orig & Copy of Inventor's Signed Letter (\_ Transmittal Letter, in duplicate Drawings: 9 # of sheets includes 9 figures Fee Transmittal, in duplicate

Other: Certificate of Mailing with copy of return postcard

signed by the attorney

Appeal Brief (\_\_